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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/041,849	01/07/2002	Kuo-Hsing Teng	67,200-596	5506
7590 12/12/2003			EXAMINER	
TUNG & ASSOCIATES			JOHNSON, RAYMOND B	
Suite 120				
838 W. Long Lake Road .			ART UNIT	PAPER NUMBER
Bloomfield Hills, MI 48302			3652	

DATE MAILED: 12/12/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. Applicant(s)

0/041.849

Teng et al Group Art Unit

3652

Johnson, R. B

—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address—

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE one (1) OF THIS COMMUNICATION. _MONTH(S) FROM THE MAILING DATE

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication

the set of extended period for reply will, by statute, cause the	application to become ABANDONED (35 U.S.C. & 133)	
Status	(** 5.61.61.3 1.60).	
Responsive to communication(s) filed on 15/54, 849		
This action is FINAL.		
□ Since this application is in condition for allowance except for formal m accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 4	natters, prosecution as to the merits is closed in	
Disposition of Claims		
Of the above claim(s)		
Of the above claim(s)	is/are pending in the application.	
□ Claim(s)	is/are withdrawn from consideration.	
□ Claim(s)	is/are allowed.	
☐ Claim(s)	is/are rejected.	
□ Claim(s)	is/are objected to.	
Claim(s) /-/4/ Application Papers	are subject to restriction or election requirement.	
☐ The proposed drawing correction, filed on is ☐ a ☐ The drawing(s) filed on is/are objected to by the E ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner.	approved ⊔ disapproved. Examiner.	
Priority under 35 U.S.C. § 119 (a)-(d)		
 □ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. □ All □ Some* □ None of the CERTIFIED copies of the priority doc □ received. □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International Bure 	cuments have been eau (PCT Rule 1 7.2(a)).	
*Certified copies not received:	_	
ttachment(s)		
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	□ Intention Summer DTO 440	
☐ Notice of Reference(s) Cited, PTO-892	☐ Interview Summary, PTO-413☐ Notice of Informal Patent Application, PTO-152☐ Other	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948		
Office Action Summ		

U.S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Application/Control Number: 10/041,849

Art Unit: 3652

OFFICE ACTION

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9, drawn to a calibration pad apparatus, classified in class 414, subclass 416.01.
 - II. Claims 10-14, drawn to a method for calibrating a robot arm, classified in class 414, subclass 800.
- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process can be practice either manually or by proximity switches, direct contact switch, radiant detectors etc., the apparatus can be used as safety detector in a security environment.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond Johnson whose telephone number is (703)

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308-2565. The examiner can normally be reached on Monday-Thursday from 6:30-7:30 A.M. to 5:00-6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, E. D. Lillis, can be reached on (703) 308-3248. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-4177.

EILEEN D. LILLIS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

eonnson/kn October 2, 2003